INTERNATIONAL SEARCH REPORT

rat Application No PCT/US2004/036895

A. CLASSII	FICATION OF SUB	JECT MATTER .	_
IPC 7	A61B17/10	6 A61817/8	8

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by dissification symbols) IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic disalpase consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
X	W0 88/06023 A (DRAENERT K.) 25 August 1988 (1988-08-25) page 3, line 15 - line 31 page 4, line 23 - line 36 page 5, line 23 - page 6, line 2 page 7, line 18 - page 8, line 12 claims 1-3,13; figures 1-2A,3	1-14
*	FR 2 820 630 A (BENAZZOUZ K.) 16 August 2002 (2002-08-16) page 4, line 28 - page 36 page 5, line 4 - line 8 page 6, line 4 - line 8 page 7, line 5 - line 7 figures 1,3a-b,9a-k	1-6,8-14

	X	Further documents as	re listed in the	continuation of box C.
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Patent family members are listed in sones χ

" Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or
- which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or
- other means
- "P" document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search

T later document published after the international liting date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent lamily

Date of mailing of the international search report

1 March 2005

Name and mailing address of the ISA

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14/03/2005

Authorized officer Nice, P

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I Application No PU1/US2004/036895

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

anegory	Cration of occument, with indication, where appropriate, of the relevant passages	Relevant to claim No
("B.OSTEOSYNTHESE OSTEOSYNTHESIS INTERNAL FIXATION" 1980, MECRON , BERLIN , XPO02319550 page B33	9,10,13
	US 6 402 758 B1 (TOLSON J.T.) 11 June 2002 (2002-05-11) column 3, line 24 - line 36; figures 1,6	9,10,13, 14

ational application No. PCT/US2004/036895

INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reas:			
t. 🗶	Claims Nos.: 15-20 because they relate to subject matter not required to be searched by this Authority, namely:		
	Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery		
id	Claims Nos.: because they relate to parts of the International Application that do not compty with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:		
	Cisims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This Inter	mational Searching Authority found multiple inventions in this international application, as follows:		
	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.		
	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.		
3.	As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:		
	No required additional search fees were timely paid by the applicant, Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:		
Remark	on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.		

INTERNATIONAL SEARCH REPORT

nal Application No

				1 ,	,	
Patent document cited in search report		Publication - date		Patent family member(s)	Publication date	
WO 8806023	A	25-08-1988	AT DE	124235 T 3854067 D1	15-07-1995 03-08-1995	
			DE	3854067 T2	25-01-1996	
			WO	8806023 A1	25-08-1988	
			EP	0305417 A1	08-03-1989	
			JP	1502402 T	24-08-1989	
			JP	2935708 B2	16-08-1999	
			US	5047030 A	10-09-1991	
			US	5192282 A	09-03-1993	
FR 2820630	A	16-08-2002	FR	2820631 A1	16-08-2002	
			FR	2820630 A1	16-08-2002	
US 6402758	B1	11-06-2002	NONE			